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42

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/923,125	08/06/2001	Michael L. Obradovich	9800.1024	9724

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EXAMINER

NGUYEN, CAO H

ART UNIT	PAPER NUMBER
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2173

DATE MAILED: 05/20/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

Office Action Summary

Application No.

09/923,125

Applicant(s)

OBRADOVICH, MICHAEL L.

Examiner

Cao (Kevin) Nguyen

Art Unit

2173

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --
Period for Reply

A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION.

- Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.
- If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely.
- If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.
- Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).

Status

- 1) ☒ Responsive to communication(s) filed on 03 January 2005.
- 2a) ☐ This action is **FINAL**. 2b) ☒ This action is non-final.
- 3) ☐ Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under *Ex parte Quayle*, 1935 C.D. 11, 453 O.G. 213.

Disposition of Claims

- 4) ☒ Claim(s) 60-98 is/are pending in the application.
- 4a) Of the above claim(s) _____ is/are withdrawn from consideration.
- 5) ☐ Claim(s) _____ is/are allowed.
- 6) ☒ Claim(s) 60-98 is/are rejected.
- 7) ☐ Claim(s) _____ is/are objected to.
- 8) ☐ Claim(s) _____ are subject to restriction and/or election requirement.

Application Papers

- 9) ☐ The specification is objected to by the Examiner.
- 10) ☐ The drawing(s) filed on _____ is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).
- 11) ☐ The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.

Priority under 35 U.S.C. § 119

- 12) ☐ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
- a) ☐ All b) ☐ Some * c) ☐ None of:
- ☐ Certified copies of the priority documents have been received.
 - ☐ Certified copies of the priority documents have been received in Application No. _____.
 - ☐ Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).
- * See the attached detailed Office action for a list of the certified copies not received.

Attachment(s)

- | | |
|--|---|
| 1) <input checked="" type="checkbox"/> Notice of References Cited (PTO-892) | 4) <input type="checkbox"/> Interview Summary (PTO-413)
Paper No(s)/Mail Date. _____ |
| 2) <input type="checkbox"/> Notice of Draftsperson's Patent Drawing Review (PTO-948) | 5) <input type="checkbox"/> Notice of Informal Patent Application (PTO-152) |
| 3) <input type="checkbox"/> Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)
Paper No(s)/Mail Date _____ | 6) <input type="checkbox"/> Other: _____ |

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless –

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 70-79 and 90-98 are rejected under 35 U.S.C. 102(b) as being anticipated by Novak (US Patent No. 4,750,213).

Regarding claim 70, Novak discloses a system for use in a vehicle comprising: a receiver (see abstract); a device for determining a plurality of sources which currently provide signals receivable by the receiver, the signals containing entertainment programs which are classified in one or more categories based on contents thereof (a system for manually identifying program features; see col. 3, lines 15-60); and a display for presenting thereon a selected category, together with at least one option associated with at least one of the sources which currently provides a signal containing an entertainment program classified in the selected category, the option being selectable to receive the entertainment program currently provided by the at least one source (..the classification code of the program content to be recognized; see col. 5, lines 55 and col. 6, lines 3-34).

Regarding claim 71, Novak discloses wherein the plurality of sources are determined as a function of a location of the vehicle (see col. 2, lines 1-29).

Regarding claim 72, Novak discloses further comprising a mechanism for providing global positioning system (GPS) information indicating the location of the vehicle (see col. 4, lines 5-61).

Art Unit: 2173

Regarding claim 73, Novak discloses wherein the at least one source is a radio station (see col. 7, lines 1-21).

Regarding claim 74, Novak discloses wherein the at least one source is a TV source (see col. 7, lines 22-50).

Regarding claim 75, Novak discloses wherein the at least one source is an audio source (see col. 7, lines 22-40).

Regarding claim 76, Novak discloses wherein the at least one source is a video source (see col. 7, lines 40-50).

Regarding claim 76, Novak discloses further comprising a processor for highlighting the option after a selection thereof (see col. 7, lines 51-67).

Regarding claim 76, Novak discloses wherein at least one of the categories is a type of music (see col. 9, lines 1-21).

Regarding claim 76, Novak discloses wherein the device includes a frequency scanner (see col. 10, lines 18-63).

As claims 90-98 are analyzed as previously discussed with respect to claims 70-76 above.

Allowable Subject Matter

Claims 60-69 and 80-89 are allowed over the prior art.

Conclusion

1. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. (see PTO-892).

Art Unit: 2173

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Cao (Kevin) Nguyen whose telephone number is (571)272-4053. The examiner can normally be reached on 8:30AM-5:00PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, John Cabeca can be reached on (571)272-4048. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).



Cao (Kevin) Nguyen
Primary Examiner
Art Unit 2173

05/15/05